

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	0	250/363.1.ccls. and (detector and scintillator and collimator and (etch\$3 near grid) and array).clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/24 10:03
L2	1015	(ct or (comput\$5 near tomograph\$4)) and (collimat\$4 same scintillat\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/24 10:04
L3	43	L2 and ((height or width) near collimat\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/24 10:04
L4	2	((electron or electric) near2 discharge) with collimat\$4) and scintillat\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/24 10:04
L5	1015	(ct or (comput\$5 near tomograph\$4)) and (collimat\$4 same scintillat\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/24 10:04
L6	6	(scintillator same (grid near2 etch\$3))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/24 10:06
L7	303	(david near hoffman).in.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/24 10:05
L8	23	L7 and (scintillator same collimator same array).clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/24 10:05
L9	1	L7 and (collimator with height).clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/24 10:05

## EAST Search History

L10	6	L7 and (collimator with height)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/24 10:05
L11	6	7 and (scintillator same (grid near2 etch\$3))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/24 10:06
L12	4	7 and (scintillator and (grid near2 etch\$3)).clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/24 10:06
L13	3	7 and (scintillator with (grid near2 etch\$3)).clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/24 10:07
L14	3	7 and (scintillator same (grid near2 etch\$3)).clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/24 10:07
L15	4	7 and (grid near2 etch\$3).clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/24 10:07
S1	1	10/707600	US-PGPUB	OR	ON	2006/02/20 12:09
S2	276	(david near hoffman).in.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/20 13:39
S3	18	S2 and (scintillator same collimator same array).clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/19 10:41
S4	1	S2 and (collimator with height).clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/19 11:42

## EAST Search History

S5	5	S2 and (collimator with height)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/19 11:27
S6	2	((("6091795") or ("4865041")).PN.	USPAT	OR	OFF	2006/01/19 11:24
S7	2	((("6091795") or ("4856041")).PN.	USPAT	OR	OFF	2006/01/19 11:44
S8	242232	(ct or (comput\$5 near tomograph\$4))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/15 14:17
S9	4497	S8 and ("250"/\$.ccls. or "378"/\$. ccls)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/19 11:28
S10	36	S9 and ((first same second) near collimat\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/19 11:30
S11	3	S9 and (((first same second) near collimat\$4) same shield\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/19 11:30
S12	2	S2 and (collimator with independent).clm:	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/19 11:42
S13	1	("4180737").PN.	USPAT	OR	OFF	2006/02/15 10:45
S14	2	10/719630	US-PGPUB	OR	ON	2006/02/15 10:30
S15	959	(ct or (comput\$5 near tomograph\$4)) and (collimat\$4 same scintillat\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/19 13:44
S16	0	S15 and ((first and second) near collimat44)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/19 13:44
S17	61	S15 and ((first and second) near collimat\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/19 14:21

## EAST Search History

S18	38	S15 and ((height or width) near collimat\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/19 13:46
S19	8	S17 and ((height or width) near2 collimat\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/19 13:46
S20	3	S15 and (((first and second) near collimat\$4) with (separat\$4 or independent))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/19 14:25
S21	3	S9 and (((first and second) near collimat\$4) with (separat\$4 or independent))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/19 14:25
S22	11	S8 and (((first and second) near collimat\$4) with (separat\$4 or independent))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/19 14:26
S23	2	S8 and (((first and second) near collimat\$4) with (separat\$4 or independent)) same scintillat\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/19 14:26
S24	2	(((first and second) near collimat\$4) with (separat\$4 or independent)) same scintillat\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/19 14:26
S25	2	(david near hoffman).in. and (collimator with epoxy).clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/19 15:07
S26	1	(david near hoffman).in. and (collimator and micron and epoxy).clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/19 14:58
S27	1	S9 and (collimator with epoxy).clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/19 15:15

## EAST Search History

S28	8	S9 and (collimator with epoxy)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/19 15:13
S29	1	S9 and (collimator with epoxy with scintillat\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/19 15:14
S30	4	S9 and (collimator with epoxy same scintillat\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/19 15:26
S31	1	S9 and (collimator with epox\$4 with scintillat\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/19 15:14
S32	2	S8 and (collimator with epox\$4 with scintillat\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/19 15:14
S33	4	S9 and (collimator with micron). clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/19 15:15
S34	0	S9 and (collimator with (plunged 'near2 discharge))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/19 15:27
S35	1	(collimator with (plunged near2 discharge))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/19 15:28
S36	1	(plunged near electron near discharge)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/19 15:28
S37	3	(plunge near electron near discharge)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/15 14:58

## EAST Search History

S38	1	(plunge near electron near discharge) same collimat\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/19 15:29
S39	31	edm same collimat\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/19 15:29
S40	12	edm with collimat\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/19 15:56
S41	35	((electron or electric) near2 discharge) with collimat\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/19 15:56
S42	3	S9 and ((electron or electric) near2 discharge) with collimat\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/19 15:31
S43	6	(david near hoffman).in. and grid. clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/19 15:37
S44	4	(david near hoffman).in. and (collimator with grid).clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/19 15:38
S45	0	(david near hoffman).in. and edm	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/19 15:39
S46	2	(david near hoffman).in. and edm\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/19 15:39
S47	0	edm with collimat\$4 with scintillat\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/19 15:56

## EAST Search History

S48	1	((electron or electric) near2 discharge) with collimat\$4 with scintillat\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/19 15:57
S49	1	((electron or electric) near2 discharge) with collimat\$4) same scintillat\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/19 15:57
S50	2	((electron or electric) near2 discharge) with collimat\$4) and scintillat\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/01/19 15:57
S51	2	10/249714	US-PGPUB	OR	ON	2006/02/15 10:30
S52	1	("4856041").PN.	USPAT	OR	OFF	2006/02/15 13:55
S53	1	("6091795").PN.	USPAT	OR	OFF	2006/02/15 13:55
S54	243904	(ct or (comput\$5 near tomograph\$4))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/15 14:17
S55	161	S54 and (scintillator with reflect\$4 with between)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/15 14:17
S56	36	S54 and ((scintillator with reflect\$4 with between) same collimat\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/15 14:18
S57	3	(plung\$3 near electron near discharge)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/15 15:00
S58	63	(scintillator same grid same collimator)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/15 15:00
S59	36	(scintillator same (grid near2 collimator))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/15 15:01

## EAST Search History

S60	10	(scintillator with (grid near2 collimator))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/15 15:08
S61	3	(scintillator with (grid near2 etched))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/15 15:10
S62	4	(scintillator same (grid near2 etch\$3))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/15 15:29
S63	250	378/154.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/15 15:30
S64	528	250/367.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/20 12:02
S65	295	250/363.1.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/24 10:03
S66	1	10/249874	US-PGPUB	OR	ON	2006/02/20 12:09
S67	2	10/249714	US-PGPUB	OR	ON	2006/02/20 12:09
S68	1	(collimator with (loaded near epoxy))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/20 13:39
S69	37	(collimator near2 epoxy)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/20 13:40
S70	13	(collimator near epoxy)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/20 13:39



## EAST Search History

S71	8	S65 and (collimator with epoxy)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/20 14:12
S72	232	(collimator with tolerance)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/20 14:12
S73	41	(collimator with manufactur\$4 with tolerance)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/20 14:12